## NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn CONDITION: Good OBSERVER: TWH

Irradiance reduction due to sunspot blocking = 0.22% at 630.315nm

24 Oct 03 14:30:11 UT GROUPS: 3 SPOTS: 23 R-NUMBER: 53

TOTAL SPOT AREA: 5265 µ

THRESHHOLD: 0.92

